

- 1. Use of pantothenic acid or a derivative thereof in the preparation of a medicament for administration by injection into the region of a joint for alleviation of inflammation or pain.
- 2. Use according to claim 1 wherein the derivative is a salt of pantothenic acid.
 - 3. Use according to claim 2 wherein the salt is the calcium salt.
- 4. Use according to any one of the preceding claims wherein the medicament comprises an aqueous solution of pantothenic acid or a derivative thereof.
- 5. Use according to any one of the preceding claims wherein the medicament includes a local angesthetic.
- 6. Use according to any one of the preceding claims wherein the medicament is co-administered with cysteine or glucosamine.
- 7. Use according to any one of the preceding claims wherein the medicament is co-administered with a surface-active phospholipid (SAPL).
- 8. Use according to claim 7 wherein the SAPL comprises dipalmitoylphosphatidyl choline.
- 9. Use according to claim 7 or 8 wherein the SAPL comprises phosphatially glycerol.